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S/N 10/776,074 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Afshin Momtaz

Examiner: Cassandra F. Cox

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Serial No.:

10/776,074

Group Art Unit: 2816

Filed:

February 11, 2004

Docket No.: 0033-098001

Title:

High Frequency Binary Phase Detector

AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Applicant has reviewed the Office Action mailed on February 10, 2006. Applicant is filing a request for a two-month extension of time along with this amendment and response, thereby extending the due date for response from May 10, 2006 to July 10, 2006. Therefore, this response is timely. Applicant respectfully requests reconsideration of the application in view of the following.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 11 of this paper.